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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		
09/995,812	11/29/2001		ATTORNEY DOCKET NO.	CONFIRMATION NO.
22204 759	90 12/04/2003	Hiromi Nanba	741440-33	1077
NIXON PEAB	BODY, LLP		EXAMINER	
401 9TH STREET, NW SUITE 900 WASINGTON, DC 20004-2128			ALEXANDER, LYLE	
			ART UNIT	PAPER NUMBER
		•	1743	
			DATE MAILED: 12/04/2003	13
			DATE MAILED: 12/04/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		0001					
	Application No.	Applicant(s)					
Office Action Summer	09/995,812	NANBA ET AL.					
Office Action Summary	Examiner	Art Unit					
The MAU INC DATE And	Lyle A Alexander	1743					
The MAILING DATE of this communication ap	pears on the cover sheet with the o	correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of lime may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from lihe mailing dale of lihis communication. - If the period for reply specified above is less than I hirty (30) days, a rep - If NO period for reply is specified above, the maximum slalutory period - Failure to reply will hin the set or extended period for reply will, by statut - Any reply received by lihe Office laler I han I hree months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may a reply be lin ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from	nely filed s will be considered limely. the mailing date of this communication					
1) Responsive to communication(s) filed on 22.5	Sentember 2002						
0-1\21 T1							
	/Li Tillo dottott is flori-fillal.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>14-29 and 37-41</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration							
5) Claim(s) is/are allowed.	,	•					
6) Claim(s) <u>14-29 and 37-41</u> is/are rejected.	6)⊠ Claim(s) <u>14-29 and 37-41</u> is/are rejected.						
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/o Application Papers	r election requirement.						
<u> </u>							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.85(a).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. §§ 119 and 120							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S. C. S. 440(x) (1)							
The state of the s							
1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No.							
Outpies of the certified copies of the priority documents have been received in this blad.							
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
1 10/LI Notthownedgittetic is filled of a claim for domestic priority under 25 11 0 0 0 440 (2)							
since a specific reference was included in the first sentence of the specification or in an Application Data Sheet.							
a) The translation of the foreign language provisional application has been specified							
14) A CKNOWLEDGITIENT IS MADE Of a claim for domestic priority updos 25 LLC O. 55 400							
reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.							
Attachment(s)							
1) Notice of References Cited (PTO-892)	. 4) Intention Comme - (m)	FO 442) Barra 11 4 5					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (P7 5) Notice of Informal Pate	O-413) Paper No(s) nt Application (PTO-152)					
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 9,10	2. 6) Other:						
U.S. Patent and Trademark Office PTOL-326 (Rev. 11-03) Office Actie	on Summary	0.1.0					

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Claim Rejections - 35 USC § 102

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 14-29 and 37-41 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Trivedi.

See the appropriate paragraph of paper 8

Response to Arguments

Applicant's arguments filed 9/22/03 have been fully considered but they are not persuasive.

Applicant's remarks concerning Oberhardt et al. were convincing and this rejection has been vacated.

Applicants state Trivedi fails to teach addition of a known volume of dye to an unknown volume of sample. The Office maintains Trivedi states in column 13 lines 19+ "... 2 ml of a phenol red solution ... are added to each pleural cavity". The Office has read the phenol red solution on the claimed "aqueous solution". The volume of the pleural cavity is unknown based upon the factors of the size, age, hydration level of the animal and has been read on the claimed unknown volume of biological sample.

Applicants stated Trivedi teaches a known volume of exudates. The Office assumes Applicants are referencing the subsequent analysis where known volumes of the exudates are used to calculate the initial unknown volume of the original exudate. Trivedi consistently teaches the initial volume of exudate is unknown and the subsequent calculation is discovering the original volume. The instant claim language is

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sufficiently board that it does not exclude subsequent calculation of the exudate volumes. The Office sincerely believes these rejections over Trivedi are justified and proper.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lyle A Alexander whose telephone number is 571-272-1254. The examiner can normally be reached on Monday, Wednesday and Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on 703-308-4037. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0651.

Lyle A Alexander Primary Examiner Art Unit 1743

